

ATTACHMENT "A"

WNS File	Full Title	Patent/Application No.	Filed/Issued
15689.1	A CDMA Communications Method and System	5,586,113	12/17/1996
15689.2	Frequency Error Correction Device of a Spread-Spectrum Communication Receiver	5,774,494	6/30/1998
15689.3	Communication System Capable of Performing FDMA Transmission	5,715,235	2/3/1998
15689.4	Code Sequence Generator	5,596,516	1/21/1997
15689.5	Transmission Power Control Method and Communication System Using the Same	5,566,165	10/15/1996
15689.6	Transmission Power Control Method and a Transmission Power control Apparatus	5,590,409	12/31/1996
15689.7	Transmission Power Control Method of A Spread-Spectrum Communication System, and a Spread-Spectrum Communication System employing the Control Method	5,604,766	2/18/1997
15689.8	A Transmission Power Control Method and Apparatus for Mobile Communications Using a CDMA System	5,623,486	4/22/1997
15689.9	Receiver and Repeater for Spread Spectrum Communications	5,652,765	7/29/1997
15689.10	Code Division Multiple Access Transmitter and Receiver	5,748,623	5/5/1998
15689.11	Spread Spectrum Communication Receiver	5,594,754	1/14/1997
15689.12	Correlation Detector and Communication Apparatus	5,638,362	6/10/1997
15689.13	Coherent Detector and a Coherent Detection Method for a Digital Communication Receiver	5,692,015	11/25/1997
15689.14	Automatic Gain Control Apparatus, Communication System, and Automatic Gain Control Method	5,745,531	4/28/1998
15689.15	CDMA Communications Method and System	5,734,648	3/31/1998
15689.16	CDMA Demodulator and Demodulation Method	5,694,388	12/2/1997
15689.17	CDMA Multiuser Receiver and Method	5,724,378	3/3/1998
15689.18	Mobile Satellite Communication System	5,835,846	11/10/1998
15689.19	Speech Information Freeze Out Control Method and Equipment In Mobile Satellite Communication System	5,745,492	4/28/1998
15689.20	Mobile Communications System and Method With Message Storing Function	6,064,876	5/16/2000
15689.21	Apparatus and Method for Establishing Acquisition of Spreading Code In CDMA Transmission System	5,914,843	6/22/1999
15689.22	Coherent Tracking Apparatus and Method for CDMA Recalvor	5,898,665	4/17/1999
15689.23	Mobile Communications System and Communications Network	5,828,958	10/27/1998

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15689.24	Multicellular Transmission Method and Apparatus	5,940,385	2/26/1999
15689.25	Variable Rate Transmission Method, Transmitter, and Receiver Using the Same	5,896,374	4/20/1999
15689.26	Transmitter Receiver for Mobile Communication System	5,850,383	12/15/1998
15689.27	CDMA Mobile Communication Method, System and Mobile Station Apparatus	5,953,324	9/14/1999
15689.28	CDMA Demodulating Apparatus	6,137,788	10/24/2000
15689.29	Acquisition Method and System of Spreading Code	5,940,433	8/17/1999
15689.30	DS/CDMA Transmission Method	6,097,711	8/1/2000
14589.31	Transmission System between Base Station and Switching Center of Mobile Communications Using Fixed Length Cell	08/849,963	6/6/1997
15689.32	Short Cell Management Unit and Method	5,909,428	6/1/1999
15689.33	CDMA Communication Method and Group Spreading Modulator	6,084,884	7/4/2000
15689.34	Sliding Correlator Used In CDMA Systems to Establish Initial Synchronization	5,768,306	6/16/1998
15689.35	Diversity Receiver and Its Control Method	6,089,912	5/30/2000
15689.36	Rake Receiver	6,026,115	2/15/2000
15689.37	Micro-frame Multiplex Transmitter	6,061,354	5/9/2000
15689.38	Method and Instrument for Measuring Recalving SIR and Transmission Power Controller	6,034,952	3/7/2000
15689.39	Signal Transmitting Method, Transmitter, Receiver, and Spectrum Code Synchronizing Method for Mobile Communications System	6,167,037	12/26/2000
15689.40	ATM Transmission Method Having Silence Compression Controlling Function and System Transmitter and Receiver Using the Method	6,130,888	10/10/2000
15689.41	Signal Transmission Method, Mobile Station and Base Station in a CDMA Mobile Communication System	6,310,868	10/30/2001
15689.42	Data Transmitting Method, Data Transmitting System and Transmitter and Receiver	6,108,384	10/30/2001
15689.43	Power Controller for Mobile Communication System Wherein a Signal to Interference Threshold Is Dynamically Moved Based on an Error Rate Measurement	6,341,224	1/22/2002
15689.44	Radio Paging System	6,356,679	3/12/2002
15689.45	Mobile Communication System, Mobile Station and Diversity Handover Branch Control Method	09/230,956	2/4/1999
15689.46	Bandwidth Control Method of Packet Data in Packet Switching Network and Packet Switching System	09/343,468	6/30/1999

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15689.47	Packet Communications Network	6,310,859	10/30/2001
15689.48	Channel Estimation Unit, CDMA Receiver and CDMA Transceiver with Channel Estimation Unit	09/375,906	8/17/1999
15689.49	Base Station in Mobile Communication System	09/403,161	10/15/1999
15689.50	Method and Apparatus for Traffic Control	09/423,131	11/5/1999
15689.51	CDMA Receiver and CDMA Transceiver	09/446,560	12/22/1999
15689.52	Packet Transmission Method, Packet Transmission System and Packet Data Transmission Medium on Mobile Communications Network System	09/462,295	1/6/2000

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**Certificate of All of the Particulars of
the Background of Incorporation**

11-1, Nagatacho 2-chome, Chiyoda-ku, Tokyo
 NTT DoCoMo, Inc.
 Corporation Number: 0199-01-067912

Trade Name	NTT Mobile Communications Network Inc.	
	NTT DoCoMo, Inc.	Changed on April 1, 2000
	Registered on April 3, 2000	
Head Office	11-1, Nagatacho 2-chome, Chiyoda-ku, Tokyo, Japan	
Method for Publication	Placement in Nihon Keizai Shinbun, Inc.	
Date of Establishment of Company	August 14, 1991	

Particulars relevant to registry record	Moved from 10-1, Toranomon 2-chome, Minato-ku, Tokyo on March 1, 2000
	Registered on March 6, 2000

It is hereby certified that this document is all of the particulars not-closed register.

April 23, 2002

Tokyo Regional Legal Affairs Bureau
 Register

Sadatoshi KATAOKA

Case No. 204372

DECLARATION

I, the undersigned, Miyuki TAKASAWA, of Tani & Abe, of No. 6-20, Akasaka 2-chome, Minato-ku, Tokyo 107-0052, Japan, do hereby declare that I am the translator of the documents attached and certify that the following is a true translation to the best of my knowledge and belief.

Signature

Miyuki Takasawa

Miyuki TAKASAWA

Dated this 9th day of October, 2002